

## UGC NET 2023 Dec Session Exam\_Dec 2023

Test Date	07/12/2023
Test Time	3:00 PM - 6:00 PM
Subject	47 Physical Education

Section : General Paper

### Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
B	2500	2568	2640	2670	2792	2800	2900
C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

### SubQuestion No : 1

- Q.1 What is the total number of buildings constructed in Town B over all the seven years ?
- (1) 17870
  - (2) 18780
  - (3) 17780
  - (4) 18870

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024092

Option 1 ID : 87827095145

Option 2 ID : 87827095146

Option 3 ID : 87827095147

Option 4 ID : 87827095148

Status : Answered

Chosen Option : 4



### Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
B	2500	2568	2640	2670	2792	2800	2900
C	2960	3000	3090	3100	3192	3200	3268
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F	2272	2380	2460	2480	2530	2560	2588

### SubQuestion No : 2

**Q.2** Across the state S, the total number of buildings constructed in 2016 is approximately \_\_\_\_\_ % of the total number of buildings constructed in 2018 ?

- (1) 81
- (2) 94
- (3) 84
- (4) 74

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024091

Option 1 ID : 87827095141

Option 2 ID : 87827095142

Option 3 ID : 87827095143

Option 4 ID : 87827095144



Status : Answered  
Chosen Option : 2



**Comprehension:**

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town	2016	2017	2018	2019	2020	2021	2022
A	3000	3160	3220	3272	3300	3320	3400
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D	3448	3500	3600	3640	3664	3760	3792
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F	2272	2380	2460	2480	2530	2560	2588

**SubQuestion No : 3**

**Q.3** What is the percentage increase in the number of buildings constructed in Town D in 2018 with reference to the previous year ?

- (1) 3.85 %
- (2) 2.85 %
- (3) 4.85 %
- (4) 4 %

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024093**

Option 1 ID : **87827095149**

Option 2 ID : **87827095150**

Option 3 ID : **87827095151**

Option 4 ID : **87827095152**



Status : **Answered**  
Chosen Option : **2**





### Comprehension:

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town	2016	2017	2018	2019	2020	2021	2022
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D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

### SubQuestion No : 4

**Q.4** Total number of buildings constructed over the years from 2020 to 2022 is more than 8500 in exactly \_\_\_\_\_ towns.

- (1) 2
- (2) 3
- (3) 4
- (4) 5

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024095

Option 1 ID : 87827095157

Option 2 ID : 87827095158

Option 3 ID : 87827095159

Option 4 ID : 87827095160

Status : Answered

Chosen Option : 2





**Comprehension:**

The following table shows the number of buildings constructed in six different towns A - F of a state S over the seven years from 2016-2022. Based on the data in the table, answer the questions that follow.

Town-wise Details of Buildings Constructed.

Year Town	2016	2017	2018	2019	2020	2021	2022
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C	2960	3000	3090	3100	3192	3200	3268
D	3448	3500	3600	3640	3664	3760	3792
E	2040	2100	2200	2230	2320	2350	2380
F	2272	2380	2460	2480	2530	2560	2588

**SubQuestion No : 5**

**Q.5** In the context of towns E and F together, what is the difference between the number of buildings constructed in 2021 and that in 2017 ?

- (1) 630
- (2) 830
- (3) 430
- (4) 410

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024094**

Option 1 ID : **87827095153**

Option 2 ID : **87827095154**

Option 3 ID : **87827095155**

Option 4 ID : **87827095156**

Status : **Answered**

Chosen Option : **3**



**Q.6** Given below are two statements :

**Statement (I) :** Paralinguistic features express emotions and communicate personality traits.

**Statement (II) :** The subtle use of vocal inflections can provide special significance to verbal messages.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024109**

Option 1 ID : **87827095213**

Option 2 ID : **87827095214**

Option 3 ID : **87827095215**

Option 4 ID : **87827095216**

Status : **Answered**

Chosen Option : **1**



**Q.7** Which of the following were the recommendations of the first educational conference held at Shimla in 1901 ?

- (A) Appointment of only Indians as Vice-Chancellors of Indian Universities
- (B) Importance to teaching and research in Sanskrit
- (C) A thorough reform of Indian Universities
- (D) Appointment of a Director-General of Indian education
- (E) Co-ordination of rules for examinations

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024133**

Option 1 ID : **87827095309**

Option 2 ID : **87827095310**

Option 3 ID : **87827095311**

Option 4 ID : **87827095312**

Status : **Answered**

Chosen Option : **2**

**Q.8** Match List - I with List - II.

List - I (Automatic data capture method)	List - II (Description)
(A) OCR	(I) System that reads pencil or pen marks on a piece of paper in pre-determined positions
(B) OMR	(II) System that reads characters printed in a special ink, for example, the characters written at the bottom of Bank cheque
(C) RFID	(III) Reading data directly from hard copy and converting into computer-readable form
(D) MICR	(IV) Use of minute-electronic devices (containing microchip and antenna) that can read from distances upto few minutes

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (4) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024125**

Option 1 ID : **87827095277**

Option 2 ID : **87827095278**

Option 3 ID : **87827095279**

Option 4 ID : **87827095280**

Status : **Answered**

Chosen Option : **3**



**Q.9** Which of the following are true about Persistent Organic Pollutants (POPs) ?

- (A) They are extremely widespread and occur from tropics to Arctic.
- (B) They often accumulate in food webs and reach toxic concentrations.
- (C) Volatile Organic Compounds (VOCs) are examples of POPs.
- (D) They are widely used as flame retardants and in deodorants.
- (E) Some chemicals used in making non-stick, waterproof and stain-resistant products are categorized as POPs.

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) and (D) Only
- (2) (B), (C), (D) and (E) Only
- (3) (A), (B), (D) and (E) Only
- (4) (A), (C) and (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024130**

Option 1 ID : **87827095297**

Option 2 ID : **87827095298**

Option 3 ID : **87827095299**

Option 4 ID : **87827095300**

Status : **Answered**

Chosen Option : **3**

**Q.10** Given below are two statements :

**Statement (I)** : The process of deduction involves drawing generalizable inferences out of observations.

**Statement (II)** : Positivism advocates the application of the methods of the natural sciences to the study of social reality.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024101**

Option 1 ID : **87827095181**

Option 2 ID : **87827095182**

Option 3 ID : **87827095183**

Option 4 ID : **87827095184**

Status : **Answered**

Chosen Option : **2**



**Q.11** Identify the correct sequence of the missing units of data A-D that can be used to represent the size of a file, as it changes in size. The units of data increase in size from smallest to largest as given below.

- bit  
-----  
-----  
kilo Byte (KB)  
-----  
-----  
tera Byte (TB)  
(A) byte  
(B) gigaByte (GB)  
(C) megaByte (MB)  
(D) nibble

Choose the **correct** answer from the options given below :

- (1) (D), (A), (C), (B)  
(2) (A), (C), (D), (B)  
(3) (D), (A), (B), (C)  
(4) (A), (D), (C), (B)

**Options** 1. 1

2. 2  
3. 3  
4. 4

Question Type : **MCQ**

Question ID : **87827024122**

Option 1 ID : **87827095265**

Option 2 ID : **87827095266**

Option 3 ID : **87827095267**

Option 4 ID : **87827095268**

Status : **Answered**

Chosen Option : **4**

**Q.12** Given below are two statements :

**Statement (I)** : Truth and falsehood are attributes of individual propositions.

**Statement (II)** : Validity can be attributed to any single proposition by itself.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct  
(2) Both **Statement I** and **Statement II** are incorrect  
(3) **Statement I** is correct but **Statement II** is incorrect  
(4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2  
3. 3  
4. 4

Question Type : **MCQ**

Question ID : **87827024117**

Option 1 ID : **87827095245**

Option 2 ID : **87827095246**

Option 3 ID : **87827095247**

Option 4 ID : **87827095248**

Status : **Answered**

Chosen Option : **1**



**Q.13** Given below are two statements :

**Statement (I) :** Pearson's coefficient of correlation ' $r$ ' is a very useful measure of the strength and direction of the relationship between two nominal variables.

**Statement (II) :** Pearson's coefficient of correlation ' $r$ ' always lies between 0 and 1.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024103**

Option 1 ID : **87827095189**

Option 2 ID : **87827095190**

Option 3 ID : **87827095191**

Option 4 ID : **87827095192**

Status : **Answered**

Chosen Option : **3**

**Q.14** The Buddhist mode of inter-personal communication emphasises :

- (A) Unfettered use of language
- (B) Unintelligible moral frames
- (C) Symmetrical relations
- (D) Consensus through interaction
- (E) Verifiability of communication

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4



Question Type : **MCQ**

Question ID : **87827024108**

Option 1 ID : **87827095209**

Option 2 ID : **87827095210**

Option 3 ID : **87827095211**

Option 4 ID : **87827095212**

Status : **Answered**

Chosen Option : **1**



**Q.15** Which of the following are the administrative reforms in universities suggested by the National Knowledge Commission ?

- (A) Appointment of vice-chancellors based on their academic and administrative credentials
- (B) De-politicisation of appointments
- (C) Centralised control of universities
- (D) Restrictions on academic freedom
- (E) Creation of a good research environment

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (C), (D) and (E) Only
- (4) (A), (B) and (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024134**

Option 1 ID : **87827095313**

Option 2 ID : **87827095314**

Option 3 ID : **87827095315**

Option 4 ID : **87827095316**

Status : **Answered**

Chosen Option : **4**

**Q.16** Failure to understand the cultural environment can lead to :

- (1) Information richness
- (2) Exhibitionism
- (3) High-brow communication
- (4) Miscommunication

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024107**

Option 1 ID : **87827095205**

Option 2 ID : **87827095206**

Option 3 ID : **87827095207**

Option 4 ID : **87827095208**

Status : **Answered**

Chosen Option : **4**

**Q.17** Identify the threats to the internal validity of an investigation :

- (A) History
- (B) Instrumentation
- (C) Maturation

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (B) and (C) Only
- (3) (A) and (C) Only
- (4) (A), (B) and (C)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **87827024102**  
Option 1 ID : **87827095185**  
Option 2 ID : **87827095186**  
Option 3 ID : **87827095187**  
Option 4 ID : **87827095188**  
Status : **Answered**  
Chosen Option : **4**

**Q.18** Given below are two statements :

**Statement (I)** : The monastery of Vikramasila, possessed a University with six colleges.

**Statement (II)** : Vikramasila was a well-known centre of Tantric Buddhism and attracted students from other countries.

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **87827024135**  
Option 1 ID : **87827095317**  
Option 2 ID : **87827095318**  
Option 3 ID : **87827095319**  
Option 4 ID : **87827095320**  
Status : **Answered**  
Chosen Option : **1**



**Q.19** In which strategy of cooperative learning, students are separated into an inner and outer circle (In the inner circle, students have a discussion and students in the outer circle listen to the discussion) ?

- (1) Snow ball
- (2) Fishbowl
- (3) Jigsaw
- (4) Think-pair-share

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024099**

Option 1 ID : **87827095173**

Option 2 ID : **87827095174**

Option 3 ID : **87827095175**

Option 4 ID : **87827095176**

Status : **Answered**

Chosen Option : **2**

**Q.20** Which of the following is arranged in order of increasing denotation ?

- (1) Cow, bovine, mammal, vertebrate, animal
- (2) Mammal, Vertebrate, bovine, animal, cow
- (3) Vertebrate, animal, mammal, bovine, cow
- (4) Animal, Vertebrate, mammal, bovine, cow

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024116**

Option 1 ID : **87827095241**

Option 2 ID : **87827095242**

Option 3 ID : **87827095243**

Option 4 ID : **87827095244**

Status : **Answered**

Chosen Option : **1**

**Q.21** The Hindu College in Banares set up by Annie Besant before Independence proposed to impart :

- (1) Physical education
- (2) Religious and moral education
- (3) Western education
- (4) Medical education

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024131**

Option 1 ID : **87827095301**

Option 2 ID : **87827095302**

Option 3 ID : **87827095303**

Option 4 ID : **87827095304**

Status : **Answered**

Chosen Option : **3**





**Q.22** Given below are two statements :

**Statement (I) :** The statement - "Pradeep's mind is a cave : deep, dark and full of bats" is an analogy which is only descriptive in nature.

**Statement (II) :** The statement - "Pradeep's mind is a cave ; deep, dark and full of bats" is an analogy which contains an argument.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024119**

Option 1 ID : **87827095253**

Option 2 ID : **87827095254**

Option 3 ID : **87827095255**

Option 4 ID : **87827095256**

Status : **Answered**

Chosen Option : **1**

**Q.23** Given below are two statements :

**Statement (I) :** Wiki is usually represented in reverse chronological order, whereas blog has a structure determined by content and users.

**Statement (II) :** Blog is usually personal/someone's opinion, whereas a wiki is usually objective.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4



Question Type : **MCQ**

Question ID : **87827024123**

Option 1 ID : **87827095269**

Option 2 ID : **87827095270**

Option 3 ID : **87827095271**

Option 4 ID : **87827095272**

Status : **Answered**

Chosen Option : **1**



**Q.24** Swayam Prabha channel 07 - Kautilya is related to which of the following subjects ?

- (A) Economics
- (B) Library Science
- (C) Commerce
- (D) Finance
- (E) Mathematics

Choose the **correct** answer from the options given below :

- (1) (B), (D) and (E) Only
- (2) (C) and (E) Only
- (3) (A), (C) and (D) Only
- (4) (B), (C) and (D) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024098**

Option 1 ID : **87827095169**

Option 2 ID : **87827095170**

Option 3 ID : **87827095171**

Option 4 ID : **87827095172**

Status : **Answered**

Chosen Option : **3**

**Q.25** Which fallacy is committed in the following argument ?

"The universe must be spherical in form because all its constituent parts are spherical in form" ?

- (1) Circular argument
- (2) Red herring
- (3) Slippery slope
- (4) Fallacy of composition

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024118**

Option 1 ID : **87827095249**

Option 2 ID : **87827095250**

Option 3 ID : **87827095251**

Option 4 ID : **87827095252**

Status : **Answered**

Chosen Option : **4**

**Q.26** Total monthly salary of a couple (husband and wife) is ₹ 2.0 lakh. Their salaries are in the ratio of 5 : 3. If husband and wife spend 40 % and 20 % of their salaries, respectively, what is the ratio of their savings ?

- (1) 3 : 2
- (2) 5 : 3
- (3) 5 : 4
- (4) 3 : 1

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024113

Option 1 ID : 87827095229

Option 2 ID : 87827095230

Option 3 ID : 87827095231

Option 4 ID : 87827095232

Status : Answered

Chosen Option : 2

**Q.27** Given below are two statements :

**Statement (I) :** The absence of fluoride in drinking water causes tooth decay.

**Statement (II) :** Absence of fluoride in drinking water causes mottling of teeth also known as dental fluorosis.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024126

Option 1 ID : 87827095281

Option 2 ID : 87827095282

Option 3 ID : 87827095283

Option 4 ID : 87827095284

Status : Answered

Chosen Option : 1

**Q.28** Which collaborative ICT tool allows user to create digital bulletin boards to share and gather information ?

- (1) X- mind
- (2) Padlet
- (3) Book creator
- (4) Plotagon

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024096

Option 1 ID : 87827095161

Option 2 ID : 87827095162

Option 3 ID : 87827095163

Option 4 ID : 87827095164

Status : Answered

Chosen Option : 2



**Q.29** Given below are two statements :

**Statement (I) :** According to UGC regulations 2018 on Prevention of Plagiarism, a student is required to give an undertaking while submitting a thesis, stating that the document is his/her original work which is free from any plagiarism.

**Statement (II) :** According to UGC Regulations 2018 on Prevention of Plagiarism, the research supervisor is not required to certify that the work done by the researcher under him/her is plagiarism free.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024105**

Option 1 ID : **87827095197**

Option 2 ID : **87827095198**

Option 3 ID : **87827095199**

Option 4 ID : **87827095200**

Status : **Answered**

Chosen Option : **3**

**Q.30** Which of the following is an online store house of all academic awards like certificates, diplomas, degrees, marksheets etc. ?

- (1) SWAYAM
- (2) National Digital Library
- (3) National Academic Library
- (4) National Academic Depository

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4



Question Type : **MCQ**

Question ID : **87827024121**

Option 1 ID : **87827095261**

Option 2 ID : **87827095262**

Option 3 ID : **87827095263**

Option 4 ID : **87827095264**

Status : **Answered**

Chosen Option : **3**





**Q.31** Match List - I with List - II.

List - I (Type of meta communications)	List - II (Description/Example)
(A) Explicit	(I) An aggressive gesture modified with a smile
(B) Implicit	(II) Comments on others' communication behaviour
(C) Verbal	(III) Sarcastic remarks
(D) Non-verbal	(IV) Comments about non-verbal behaviour

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

**Options** 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024110**

Option 1 ID : **87827095217**

Option 2 ID : **87827095218**

Option 3 ID : **87827095219**

Option 4 ID : **87827095220**

Status : **Answered**

Chosen Option : **2**

**Q.32**

In conversations, relevancy maxim means making :

- (1) Metaphoric remarks
- (2) Allusions
- (3) Pertinent comments
- (4) Rudimentary comments

**Options** 1. 1

2. 2
3. 3
4. 4



Question Type : **MCQ**

Question ID : **87827024106**

Option 1 ID : **87827095201**

Option 2 ID : **87827095202**

Option 3 ID : **87827095203**

Option 4 ID : **87827095204**

Status : **Answered**

Chosen Option : **1**



**Q.33** Which of the following are the examples of Information Development Model?

- (A) Self Awareness Model
- (B) Gagne's Information Model
- (C) Jerome Bruner's Model
- (D) Schuman's Model
- (E) Group Investigation Model

Choose the **correct** answer from the options given below :

- (1) (A), (D) and (E) Only
- (2) (B) and (D) Only
- (3) (B), (C) and (D) Only
- (4) (A), (C) and (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024100**

Option 1 ID : **87827095177**

Option 2 ID : **87827095178**

Option 3 ID : **87827095179**

Option 4 ID : **87827095180**

Status : **Answered**

Chosen Option : **2**

**Q.34** In a certain coding scheme :

'Family values are important' is written as 'pa, ya, si, sa'

'Values are generally contagious' is written as 'ya, da, ja, sa'

'Some diseases are contagious' is written as 'ka, da, sa, ro'

What are the codes for 'Contagious' and 'Values' ?

- (1) da, sa
- (2) da, si
- (3) ka, ya
- (4) da, ya

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024114**

Option 1 ID : **87827095233**

Option 2 ID : **87827095234**

Option 3 ID : **87827095235**

Option 4 ID : **87827095236**

Status : **Answered**

Chosen Option : **4**

**Q.35** Which of the following gases has the maximum contribution to Global Warming ?

- (1) Chlorofluorocarbons (CFCs)
- (2) Methane (CH<sub>4</sub>)
- (3) Sulfur Hexa fluoride (SF<sub>6</sub>)
- (4) Carbon dioxide (CO<sub>2</sub>)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024129**

Option 1 ID : **87827095293**

Option 2 ID : **87827095294**

Option 3 ID : **87827095295**

Option 4 ID : **87827095296**

Status : **Answered**

Chosen Option : **1**

**Q.36** Which one of the following Universities was the largest in the initial years of Lord Curzon's regime ?

- (1) Calcutta
- (2) Madras
- (3) Bombay
- (4) Punjab

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024132**

Option 1 ID : **87827095305**

Option 2 ID : **87827095306**

Option 3 ID : **87827095307**

Option 4 ID : **87827095308**

Status : **Answered**

Chosen Option : **3**

**Q.37** Which of the following refers to a method of sampling in which a core group of participants who are initially sampled for a research study recruit or recommend other potential participants ?

- (1) Simple random sampling
- (2) Snowball sampling
- (3) Quota sampling
- (4) Stratified random sampling

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024104**

Option 1 ID : **87827095193**

Option 2 ID : **87827095194**

Option 3 ID : **87827095195**

Option 4 ID : **87827095196**

Status : **Answered**

Chosen Option : **2**



- Q.38** Which of the following statements A-E about firewalls in computer networks are true ?
- (A) Firewalls are only available as hardware devices and only examine traffic entering a network.
  - (B) Firewalls allow a user to set rules for network traffic.
  - (C) Firewalls will automatically stop all malicious traffic.
  - (D) Firewalls backup all data that is transmitted around a network.
  - (E) Firewalls can be used to block access to certain websites.

Choose the **correct** answer from the options given below :

- (1) (A), (C) and (D) Only
- (2) (B) and (E) Only
- (3) (B), (D) and (E) Only
- (4) (A) and (C) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024124**

Option 1 ID : **87827095273**

Option 2 ID : **87827095274**

Option 3 ID : **87827095275**

Option 4 ID : **87827095276**

Status : **Answered**

Chosen Option : **2**

- Q.39** Identify the correct sequence of letters which will complete the following letter series.  
aabcd --- bcdbe --- dcdab ---

- (1) abaabccdd
- (2) abcabacdd
- (3) abaabdcdd
- (4) abcadbbcd

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4



Question Type : **MCQ**

Question ID : **87827024112**

Option 1 ID : **87827095225**

Option 2 ID : **87827095226**

Option 3 ID : **87827095227**

Option 4 ID : **87827095228**

Status : **Answered**

Chosen Option : **3**





**Q.40** What is the next term in the following number series ?

3, 14, 39, 84, ?, .....

- (1) 176
- (2) 155
- (3) 142
- (4) 186

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024115**

Option 1 ID : **87827095237**

Option 2 ID : **87827095238**

Option 3 ID : **87827095239**

Option 4 ID : **87827095240**

Status : **Answered**

Chosen Option : **4**

**Q.41** Given below are two statements :

**Statement (I)** : Naturally occurring Volatile Organic Compounds (VOCs) generally oxidize to form Carbonmonoxide (CO) and Carbondioxide (CO<sub>2</sub>)

**Statement (II)** : Anthropogenically emitted VOCs play an important role in the formation of smog

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024128**

Option 1 ID : **87827095289**

Option 2 ID : **87827095290**

Option 3 ID : **87827095291**

Option 4 ID : **87827095292**

Status : **Answered**

Chosen Option : **1**



**Q.42** Given below are two statements :

**Statement (I)** : 'Nyaya' syllogism has three propositions

**Statement (II)** : Aristotelian syllogism has five propositions

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024120**

Option 1 ID : **87827095257**

Option 2 ID : **87827095258**

Option 3 ID : **87827095259**

Option 4 ID : **87827095260**

Status : **Answered**

Chosen Option : 1

**Q.43** Given below are two statements :

**Statement (I)** : In Round-Robin cooperative learning strategy, students work together to achieve a common goal or complete a task.

**Statement (II)** : In group investigation cooperative learning strategy, students take turns sharing their ideas, thoughts or solutions within their group.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4



Question Type : **MCQ**

Question ID : **87827024097**

Option 1 ID : **87827095165**

Option 2 ID : **87827095166**

Option 3 ID : **87827095167**

Option 4 ID : **87827095168**

Status : **Answered**

Chosen Option : 4



**Q.44** A milkman buys 20 litres of milk from a dairy at the cost of Rs. 50 per litre. He also purchases some mineral water at the rate of Rs 20 per litre and adds it to the milk. He then sells the adulterated milk at the rate of Rs 60 per litre and makes a profit of Rs 400. What is the amount of water he added to the milk ?

- (1) 10 litre
- (2) 8 litre
- (3) 5 litre
- (4) 4 litre

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024111**

Option 1 ID : **87827095221**

Option 2 ID : **87827095222**

Option 3 ID : **87827095223**

Option 4 ID : **87827095224**

Status : **Answered**

Chosen Option : **2**

**Q.45** Given below are two statements :

**Statement (I) :** Under Montreal protocol developed and developing nations have differentiated responsibilities.

**Statement (II) :** Under Kigali amendment of Montreal protocol, ChloroFluoroCarbons (CFCs) and HydroChloroFluoroCarbons (HCFCs) were to be phased out.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024127**

Option 1 ID : **87827095285**

Option 2 ID : **87827095286**

Option 3 ID : **87827095287**

Option 4 ID : **87827095288**

Status : **Answered**

Chosen Option : **1**



### Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

### SubQuestion No : 46

**Q.46** M V Ganga Vilas is a true demonstration of self-reliant India because :

- (A) The decor is done by Indian designers.
- (B) It serves both Indian and Western cuisine.
- (C) It showcases Indian arts and crafts.
- (D) It is operated by an all Indian crew.

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (A), (B), (C) and (D)
- (3) (A), (C) and (D) Only
- (4) (B), (C) and (D) Only

Options 1. 1

2. 2

3. 3

4. 4



Question Type : MCQ

Question ID : 87827024139

Option 1 ID : 87827095329

Option 2 ID : 87827095330

Option 3 ID : 87827095331

Option 4 ID : 87827095332

Status : Answered

Chosen Option : 3





**Comprehension:**

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

**SubQuestion No : 47**

**Q.47**

The following are true about the country Bharat :

- (A) It does not preserve its cultural heritage.
- (B) It is overflowing with cultures.
- (C) It does not have a variety of religions.
- (D) It is a country of historical values.

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (C) and (D) Only
- (3) (A) and (C) Only
- (4) (B) and (D) Only

**Options** 1. 1

2. 2

3. 3

4. 4



Question Type : **MCQ**

Question ID : **87827024137**

Option 1 ID : **87827095321**

Option 2 ID : **87827095322**

Option 3 ID : **87827095323**

Option 4 ID : **87827095324**

Status : **Answered**

Chosen Option : **4**



### Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

### SubQuestion No : 48

**Q.48** Which of the following is correct about M V Ganga Vilas ?

- (1) It is a tourist spot.
- (2) It started from Haridwar.
- (3) It is world's longest river cruise.
- (4) It covered nearly 32,000 Km over 27 days

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024138

Option 1 ID : 87827095325

Option 2 ID : 87827095326

Option 3 ID : 87827095327

Option 4 ID : 87827095328

Status : Answered

Chosen Option : 3



### Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

### SubQuestion No : 49

Q.49 "This historic voyage" refers to :

- (1) Global tourism
- (2) Act East Policy of Prime Minister Narendra Modi
- (3) M V Ganga Vilas cruise
- (4) Development of National waterways

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024140

Option 1 ID : 87827095333

Option 2 ID : 87827095334

Option 3 ID : 87827095335

Option 4 ID : 87827095336

Status : Answered

Chosen Option : 2



### Comprehension:

Read the following passage and answer the questions that follow :

Bharat, the country of historical values and sentiments overflowing with cultures and religions, changes with every mile, but is still known for preserving its rich cultural heritage. Moving towards global tourism, the ministry of ports, shipping and waterways recently created an experience for people that brought forth the historical, cultural and religious significance of our rivers. In January and February, the global tourism and cruise sector was abuzz with the news of the world's longest river cruise MV Ganga Vilas. The cruise covered nearly 32,000 Km over 51 days, crossing 27 rivers systems across five states and two countries, via the Ganga-Brahmaputra river system. Starting from the heart of Uttar Pradesh in Varanasi to Dibrugarh in Assam, it had several stops and visits to nearly 50 locations.

The Act East Policy of Prime Minister Narendra Modi and the focus on developing the national waterways made this historic voyage a reality. It was also a true demonstration of *Atmanirbhar Bharat* (self reliant India) with a domestically manufactured vessel, a fully Indian crew, Indian decor, Indian cuisine, Indian art and craft, and products being showcased. The vessel with a zero-discharge policy also used the Indian Oil Corporation manufactured green fuel with the Dolphin Deterrent Device.

### SubQuestion No : 50

**Q.50** Given below are two statements :

**Statement (I) :** MV Ganga Vilas is an environment friendly vessel.

**Statement (II) :** MV Ganga Vilas is not indigenously manufactured vessel.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024141**

Option 1 ID : **87827095337**

Option 2 ID : **87827095338**

Option 3 ID : **87827095339**

Option 4 ID : **87827095340**

Status : **Answered**

Chosen Option : **3**



### Section : Physical Education

**Q.51**

Hewitt sports skill test is associated with :

- (1) Badminton
- (2) Hockey
- (3) Football
- (4) Tennis

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024170**

Option 1 ID : **87827095453**

Option 2 ID : **87827095454**

Option 3 ID : **87827095455**

Option 4 ID : **87827095456**

Status : **Answered**

Chosen Option : **4**





**Q.52** Which among the following is an example of ginglymus joint ?

- (1) Radio carpal
- (2) Acetabular femoral
- (3) Glenohumeral
- (4) Talocrural

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024149**

Option 1 ID : **87827095369**

Option 2 ID : **87827095370**

Option 3 ID : **87827095371**

Option 4 ID : **87827095372**

Status : **Answered**

Chosen Option : **3**

**Q.53** The ability to develop maximal muscle force during initial phase of the movement is called :

- (1) Start strength
- (2) Explosive strength
- (3) Strength speed
- (4) Maximum strength

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024165**

Option 1 ID : **87827095433**

Option 2 ID : **87827095434**

Option 3 ID : **87827095435**

Option 4 ID : **87827095436**

Status : **Answered**

Chosen Option : **2**

**Q.54** The athlete ability to overcome lower resistance with high speed is known as :

- (1) Minimal strength
- (2) Maximal strength
- (3) Speed strength
- (4) Relative strength

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024164**

Option 1 ID : **87827095429**

Option 2 ID : **87827095430**

Option 3 ID : **87827095431**

Option 4 ID : **87827095432**

Status : **Answered**

Chosen Option : **1**

Q.55 Write the correct sequence for calculating one way ANOVA.

- (A) Sum of square between the samples
- (B) Sum of squares within samples
- (C) Correction factor
- (D) Sum of all the items of various sample
- (E) Total sum of squares

Choose the **correct** answer from the options given below :

- (1) (D), (C), (E), (A), (B)
- (2) (C), (B), (A), (E), (D)
- (3) (D), (B), (E), (A), (C)
- (4) (B), (A), (D), (E), (C)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024219

Option 1 ID : 87827095649

Option 2 ID : 87827095650

Option 3 ID : 87827095651

Option 4 ID : 87827095652

Status : Answered

Chosen Option : 2

Q.56 Which method of teaching is most suitable for the children of the elementary grades ?

- (1) Oral method
- (2) Imitation method
- (3) Dramatization method
- (4) At will method

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024156

Option 1 ID : 87827095397

Option 2 ID : 87827095398

Option 3 ID : 87827095399

Option 4 ID : 87827095400

Status : Answered

Chosen Option : 2



**Q.57** Match List - I with List - II.

List - I	List - II
Trainings	Associations
(A) Eccentric training	(I) The training helpful for precision and stabilization of temporal and spatial aspects of movement
(B) Complex training	(II) The length of muscles decreases
(C) Ideomotor training	(III) Combines resistance training with plyometric training
(D) Concentric contraction training	(IV) The training which exaggerates the lengthening phase of movement

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024208**

Option 1 ID : **87827095605**

Option 2 ID : **87827095606**

Option 3 ID : **87827095607**

Option 4 ID : **87827095608**

Status : **Answered**

Chosen Option : **2**

**Q.58** Given below are two statements :

**Statement (I)** : A curriculum should constantly develop in response to the needs of student and society.

**Statement (II)** : Evaluation can check that curriculum is progressing in the desired way.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024226**

Option 1 ID : **87827095677**

Option 2 ID : **87827095678**

Option 3 ID : **87827095679**

Option 4 ID : **87827095680**

Status : **Answered**

Chosen Option : **1**



Q.59 Which of the following are physiological performance tests ?

- (A) Basic function test
- (B) Fundamental movement test
- (C) Bio-chemical test
- (D) Body movement test
- (E) Bio-mechanical test

Choose the **correct** answer from the options given below :

- (1) (A), (C), (E) Only
- (2) (B), (C), (D) Only
- (3) (A), (D), (E) Only
- (4) (C), (D), (E) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024198

Option 1 ID : 87827095565

Option 2 ID : 87827095566

Option 3 ID : 87827095567

Option 4 ID : 87827095568

Status : Answered

Chosen Option : 3

Q.60 Out of the following statements, sort out the correct ones.

- (A) Goniometer measures flexibility
- (B) Sphygmomanometer measures blood pressure
- (C) Skin fold calliper measures bone density
- (D) Dynamometer measures mechanical force or power
- (E) Spirometer measures vital capacity

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (B), (D), (E) Only
- (3) (B), (C), (E) Only
- (4) (A), (B), (E) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024199

Option 1 ID : 87827095569

Option 2 ID : 87827095570

Option 3 ID : 87827095571

Option 4 ID : 87827095572

Status : Answered

Chosen Option : 4

**Q.61** Which of the following are the main source of air pollution ?

- (A) Automobiles
- (B) Sewage
- (C) Industries
- (D) Domestic sources

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D) Only
- (2) (B), (C), (D) Only
- (3) (A), (C), (D) Only
- (4) (A), (B), (C) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024227**

Option 1 ID : **87827095681**

Option 2 ID : **87827095682**

Option 3 ID : **87827095683**

Option 4 ID : **87827095684**

Status : **Answered**

Chosen Option : **3**

**Q.62** Which muscle acts as a stabilizer muscle when an athlete performs a standing barbell curl ?

- (1) Biceps
- (2) Triceps
- (3) Rectus abdominis
- (4) Branchialis

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024163**

Option 1 ID : **87827095425**

Option 2 ID : **87827095426**

Option 3 ID : **87827095427**

Option 4 ID : **87827095428**

Status : **Answered**

Chosen Option : **3**

**Q.63** In which year did the ministry of youth affairs and sports start the target Olympic podium scheme in India ?

- (1) September 2014
- (2) September 2016
- (3) September 2018
- (4) September 2022

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024154**

Option 1 ID : **87827095389**

Option 2 ID : **87827095390**

Option 3 ID : **87827095391**

Option 4 ID : **87827095392**

Status : **Answered**

Chosen Option : **3**

**Q.64** Physical Education is unique because it contributes to which of the learning domains ?

- (A) Cognitive
- (B) Affective
- (C) Trait
- (D) Psychomotor

Choose the **correct** answer from the options given below :

- (1) (A), (D) Only
- (2) (A), (B), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (C), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024184**

Option 1 ID : **87827095509**

Option 2 ID : **87827095510**

Option 3 ID : **87827095511**

Option 4 ID : **87827095512**

Status : **Answered**

Chosen Option : **1**

**Q.65** Which game is not covered by NSTC scheme (National Sports Talent Contest) ?

- (1) Thang-Ta
- (2) Silambam
- (3) Kho-Kho
- (4) Handball

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024142**

Option 1 ID : **87827095341**

Option 2 ID : **87827095342**

Option 3 ID : **87827095343**

Option 4 ID : **87827095344**

Status : **Answered**

Chosen Option : **2**



Q.66 Mention the steps of reviewing the literature.

- (A) Determine descriptors
- (B) Obtaining information
- (C) Search preliminary sources
- (D) Write the problem statement
- (E) Choosing the title

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (A), (C), (E) Only
- (3) (B), (D), (E) Only
- (4) (A), (C), (D) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024229

Option 1 ID : 87827095689

Option 2 ID : 87827095690

Option 3 ID : 87827095691

Option 4 ID : 87827095692

Status : Answered

Chosen Option : 1

Q.67 Among the following which school was founded by Johann Bernhard Basedow ?

- (1) Lyceum
- (2) The Academy
- (3) Philanthropinum
- (4) Royal Central Institute of Gymnastic

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024143

Option 1 ID : 87827095345

Option 2 ID : 87827095346

Option 3 ID : 87827095347

Option 4 ID : 87827095348

Status : Answered

Chosen Option : 2





Q.68 The most widely used classification of measurement scales are :

- (A) Ratio scale
- (B) Relevance scale
- (C) Ordinal scale
- (D) Practice scale
- (E) Nominal scale

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E) Only
- (2) (C), (D), (E) Only
- (3) (A), (C), (E) Only
- (4) (B), (D), (A) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024197**

Option 1 ID : **87827095561**

Option 2 ID : **87827095562**

Option 3 ID : **87827095563**

Option 4 ID : **87827095564**

Status : **Answered**

Chosen Option : **3**

Q.69 Match List - I with List - II.

**List - I**

**Strength**

- (A) Isometric strength
- (B) Quasi-isometric strength
- (C) Strength-speed
- (D) Speed-strength

**List - II**

**Association**

- (I) At intermediate velocities
- (II) At zero velocity
- (III) At low velocities
- (IV) At very low velocities

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (4) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024204**

Option 1 ID : **87827095589**

Option 2 ID : **87827095590**

Option 3 ID : **87827095591**

Option 4 ID : **87827095592**

Status : **Answered**

Chosen Option : **1**



**Q.70** Which of the following statements are related to the Moscow Olympic Games 1980 ?

- (A) The "Misha" was the mascot
  - (B) 92 teams were participated
  - (C) USA boycott the games
  - (D) Great Britain was hold the first position in medal tally
  - (E) The official emblem was created by Valdmir Arsentyeu
- Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (C), (D), (E) Only
- (3) (A), (B), (D) Only
- (4) (A), (C), (E) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024182**

Option 1 ID : **87827095501**

Option 2 ID : **87827095502**

Option 3 ID : **87827095503**

Option 4 ID : **87827095504**

Status : **Answered**

Chosen Option : **4**

**Q.71** Match List - I with List - II.

**List - I**

**Name of the test**

- (A) Iowa-Brace Motor Educability Test
- (B) Scott Motor Ability Test
- (C) Metheny - Johnson Test
- (D) Newton Motor Ability Test

**List - II**

**Test item**

- (I) Obstacle race
- (II) Baby hurdle race
- (III) Loop jump
- (IV) Front roll

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024210**

Option 1 ID : **87827095613**

Option 2 ID : **87827095614**

Option 3 ID : **87827095615**

Option 4 ID : **87827095616**

Status : **Answered**

Chosen Option : **2**

Q.72

Which of the following represents the imagery types?

- (A) Motivational specific
- (B) Motivational general mastery
- (C) Motivational specific arousal
- (D) Cognitive specific
- (E) Cognitive general

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (E) Only
- (2) (A), (B), (C) Only
- (3) (A), (D), (E) Only
- (4) (D), (E) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024188**

Option 1 ID : **87827095525**

Option 2 ID : **87827095526**

Option 3 ID : **87827095527**

Option 4 ID : **87827095528**

Status : **Answered**

Chosen Option : **1**

Q.73

Arrange the following in a sequence for dealing with an emergency situation during the match.

- (A) Give first aid
- (B) Seek help
- (C) Make the area safe
- (D) Evaluate the injured person's co-ordinations

Choose the **correct** answer from the options given below :

- (1) (D), (C), (A), (B)
- (2) (C), (A), (D), (B)
- (3) (C), (D), (B), (A)
- (4) (D), (C), (B), (A)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024217**

Option 1 ID : **87827095641**

Option 2 ID : **87827095642**

Option 3 ID : **87827095643**

Option 4 ID : **87827095644**

Status : **Answered**

Chosen Option : **1**

**Q.74 Statement (I) :** The athletes from North Korea and South Korea entered the stadium as one team under the banner of KOREA in opening ceremony of Sydney Olympic games 2000.

**Statement (II) :** The men's marathon was won by Josia thugwane of South Africa in Sydney Olympic games conducted in the year 2000.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024222**

Option 1 ID : **87827095661**

Option 2 ID : **87827095662**

Option 3 ID : **87827095663**

Option 4 ID : **87827095664**

Status : **Answered**

Chosen Option : **1**

**Q.75** Which of the following is known as "God of fire" in ancient Greece ?

- (1) Dionysus
- (2) Hephaestus
- (3) Aphrodite
- (4) Apollo

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024144**

Option 1 ID : **87827095349**

Option 2 ID : **87827095350**

Option 3 ID : **87827095351**

Option 4 ID : **87827095352**

Status : **Answered**

Chosen Option : **1**

**Q.76** Which of the following components are included in physical education personnel programme ?

- (A) Promoting healthy life styles
- (B) Building moral values
- (C) Nurturing life skills
- (D) Promoting physical well being
- (E) Promoting psychosomatic symptoms

Choose the **correct** answer from the options given below :

- (1) (A), (B) Only
- (2) (A), (B), (D), (E) Only
- (3) (A), (B), (C), (D) Only
- (4) (B), (D), (E) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024190**

Option 1 ID : **87827095533**

Option 2 ID : **87827095534**

Option 3 ID : **87827095535**

Option 4 ID : **87827095536**

Status : **Answered**

Chosen Option : **3**

**Q.77** Which one of the following is not the Centre of National Centres of Excellence Scheme given by SAI ?

- (1) NCOE Alleppay
- (2) NCOE Imphal
- (3) NCOE Lucknow
- (4) NCOE Ranchi

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024145**

Option 1 ID : **87827095353**

Option 2 ID : **87827095354**

Option 3 ID : **87827095355**

Option 4 ID : **87827095356**

Status : **Answered**

Chosen Option : **3**

**Q.78** Which of the following suggests that behaviour is the product of the interaction between the person and the environment ?

- (1) Trait theory
- (2) Interactional model
- (3) Humanistic model
- (4) Interactional personality behaviour

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024150**

Option 1 ID : **87827095373**

Option 2 ID : **87827095374**

Option 3 ID : **87827095375**

Option 4 ID : **87827095376**

Status : **Answered**

Chosen Option : **1**

**Q.79** Which of the following are known as pure form of motion ?

- (A) Linear motion
- (B) Circular motion
- (C) Angular motion
- (D) Anticipatory motion

Choose the **correct** answer from the options given below :

- (1) (A), (C) Only
- (2) (B), (C) Only
- (3) (C), (D) Only
- (4) (A), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024187**

Option 1 ID : **87827095521**

Option 2 ID : **87827095522**

Option 3 ID : **87827095523**

Option 4 ID : **87827095524**

Status : **Answered**

Chosen Option : **1**

**Q.80** A brief description of the nature and scope of the article or book is included with each reference is known as :

- (1) Bibliography
- (2) Annotated bibliography
- (3) Index
- (4) Abstract

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024169**

Option 1 ID : **87827095449**

Option 2 ID : **87827095450**

Option 3 ID : **87827095451**

Option 4 ID : **87827095452**

Status : **Answered**

Chosen Option : **2**

Q.81 Which of the following variation involves in dynamic concentric method ?

- (A) Maximal resistance method
- (B) Reactive method
- (C) Iso-Kinetic method
- (D) Sub maximal resistance method

Choose the **correct** answer from the options given below :

- (1) (B), (C) Only
- (2) (A), (B) Only
- (3) (C), (D) Only
- (4) (A), (D) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024195**

Option 1 ID : **87827095553**

Option 2 ID : **87827095554**

Option 3 ID : **87827095555**

Option 4 ID : **87827095556**

Status : **Answered**

Chosen Option : **3**

Q.82 Match List - I with List - II.

**List - I**

**Concentration styles**

- (A) Narrow external
- (B) Broad external
- (C) Broad internal
- (D) Narrow internal

**List - II**

**Examples**

- (I) Planning tactics
- (II) Recognizing bodily tension
- (III) Anticipation a sound
- (IV) Noticing opponent's positions

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024205**

Option 1 ID : **87827095593**

Option 2 ID : **87827095594**

Option 3 ID : **87827095595**

Option 4 ID : **87827095596**

Status : **Answered**

Chosen Option : **2**

**Q.83** What should be the daily requirement of protein according to the principles of constructing a balance diet ?

- (1) 4 - 6% of the daily energy intake
- (2) 10 - 15% of the daily energy intake
- (3) 20 - 25% of the daily energy intake
- (4) 30 - 35% of the daily energy intake

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024158**

Option 1 ID : **87827095405**

Option 2 ID : **87827095406**

Option 3 ID : **87827095407**

Option 4 ID : **87827095408**

Status : **Answered**

Chosen Option : **3**

**Q.84** Which of the following theories are related to the event operational planning phase ?

- (A) Contingency theory
- (B) Behavioural theory
- (C) Agency theory
- (D) Complexity theory

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) Only
- (2) (A), (B), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (C), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024201**

Option 1 ID : **87827095577**

Option 2 ID : **87827095578**

Option 3 ID : **87827095579**

Option 4 ID : **87827095580**

Status : **Answered**

Chosen Option : **2**

**Q.85** If absolute volume of training is 104 min, relative volume is 110 min and athlete heart rate is 85 beats/min. Calculate the relative density of the training session.

- (1) 24.03 %
- (2) 17.27 %
- (3) 94.54 %
- (4) 24 %

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024162**

Option 1 ID : **87827095421**

Option 2 ID : **87827095422**

Option 3 ID : **87827095423**

Option 4 ID : **87827095424**

Status : **Answered**

Chosen Option : **3**



Q.86

Which of the following factors increases cohesiveness?

- (A) Personal attraction
- (B) Large group size
- (C) Intragroup competition
- (D) Agreement on goals
- (E) Interaction

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E) Only
- (2) (B), (C), (D) Only
- (3) (C), (D), (E) Only
- (4) (A), (B), (C) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024200

Option 1 ID : 87827095573

Option 2 ID : 87827095574

Option 3 ID : 87827095575

Option 4 ID : 87827095576

Status : Answered

Chosen Option : 1

Q.87

The interactive model of personality is summed up by which of the formula ?

- (1)  $B = f(P, E)$
- (2)  $F = b(P, E)$
- (3)  $P = b(f, E)$
- (4)  $E = f(B, P)$

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024153

Option 1 ID : 87827095385

Option 2 ID : 87827095386

Option 3 ID : 87827095387

Option 4 ID : 87827095388

Status : Answered

Chosen Option : 1



**Q.88** Find the correct sequence of following psychological assessments according to their year of development in chronological order.

- (A) Athletic Motivation Inventory
- (B) Eysenck Personality Inventory
- (C) Athletic Coping Skills Inventory
- (D) Psychological Skills Inventory for Sports

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (C), (A), (B), (D)
- (3) (A), (D), (B), (C)
- (4) (B), (A), (D), (C)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024215**

Option 1 ID : **87827095633**

Option 2 ID : **87827095634**

Option 3 ID : **87827095635**

Option 4 ID : **87827095636**

Status : **Answered**

Chosen Option : **4**

**Q.89** Which of the following are the assessment methods of nutritional status ?

- (A) Clinical examination
- (B) Cognitive evaluation
- (C) Anthropometry
- (D) Functional assessment
- (E) Assessment of dietary intake

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) and (E) Only
- (2) (B), (C), (D), (E) Only
- (3) (A), (B), (D), (E) Only
- (4) (A), (B), (C), (D) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024193**

Option 1 ID : **87827095545**

Option 2 ID : **87827095546**

Option 3 ID : **87827095547**

Option 4 ID : **87827095548**

Status : **Answered**

Chosen Option : **1**

**Q.90** Which of the following factor increases cohesiveness in team ?

- (1) Personal attraction
- (2) Large group size
- (3) Intra group competition
- (4) Domination

**Options** 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024175**

Option 1 ID : **87827095473**

Option 2 ID : **87827095474**

Option 3 ID : **87827095475**

Option 4 ID : **87827095476**

Status : **Answered**

Chosen Option : 1

**Q.91** The sweet spot on a baseball bat is 120 cm from the axis of rotation during the swing of the bat. If the sweet spot on the bat moves 40 m/s, how fast is the angular velocity of the bat ?

- (1) 33.3 road/s
- (2) 30.3 road/s
- (3) 35.3 road/s
- (4) 34.3 road/s

**Options** 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024147**

Option 1 ID : **87827095361**

Option 2 ID : **87827095362**

Option 3 ID : **87827095363**

Option 4 ID : **87827095364**

Status : **Answered**

Chosen Option : 1



Q.92 Two major sub-branches of mechanics are :

- (A) Linear
- (B) Static
- (C) Dynamic
- (D) Angular

Choose the **correct** answer from the options given below :

- (1) (C), (D) Only
- (2) (A), (B) Only
- (3) (B), (C) Only
- (4) (B), (D) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024186**

Option 1 ID : **87827095517**

Option 2 ID : **87827095518**

Option 3 ID : **87827095519**

Option 4 ID : **87827095520**

Status : **Answered**

Chosen Option : **3**

Q.93 Arrange the following university in sequential order of their position according to their medal tally of 3<sup>rd</sup> Khelo India University games held at Uttar Pradesh in the year 2022 :

- (A) Punjabi University
- (B) Jain University
- (C) Gurunanak dev University
- (D) Kurukshetra University
- (E) Punjab University

Choose the **correct** answer from the options given below :

- (1) (C), (E), (A), (D), (B)
- (2) (D), (E), (C), (B), (A)
- (3) (E), (C), (B), (A), (D)
- (4) (C), (D), (E), (B), (A)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024212**

Option 1 ID : **87827095621**

Option 2 ID : **87827095622**

Option 3 ID : **87827095623**

Option 4 ID : **87827095624**

Status : **Answered**

Chosen Option : **3**





**Q.94** Given below are two statements :

**Statement (I) :** According to social striving phenomenon an individual effort can actually increase in instances where task relevance, intergroup competitiveness, partner effort and personal involvement are salient.

**Statement (II) :** According to social loafing phenomenon there is a increase in group motivation as group size increases.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024225**

Option 1 ID : **87827095673**

Option 2 ID : **87827095674**

Option 3 ID : **87827095675**

Option 4 ID : **87827095676**

Status : **Answered**

Chosen Option : **3**

**Q.95** Curriculum is the planned sequence of :

- (A) What students are to learn
- (B) How students acquire learning
- (C) How students learning is verified
- (D) How students got the grade
- (E) How students got the scholarship

Choose the **correct** answer from the options given below :

- (1) (A), (B), (E) Only
- (2) (C), (D), (E) Only
- (3) (A), (B), (C) Only
- (4) (B), (C), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024191**

Option 1 ID : **87827095537**

Option 2 ID : **87827095538**

Option 3 ID : **87827095539**

Option 4 ID : **87827095540**

Status : **Answered**

Chosen Option : **3**



**Q.96** Which information is true regarding the V-Z virus that causes chicken pox ?

- (A) Primary infection results in B. para pertusis
- (B) The virus establishes a latent infection in sensory and ganglia
- (C) Chicken pox is not a highly communicable disease
- (D) The virus can be grown in tissue culture

Choose the **correct** answer from the options given below :

- (1) (A) and (C) Only
- (2) (B) and (D) Only
- (3) (A), (B) and (C) Only
- (4) (B), (C) and (D) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024192**

Option 1 ID : **87827095541**

Option 2 ID : **87827095542**

Option 3 ID : **87827095543**

Option 4 ID : **87827095544**

Status : **Answered**

Chosen Option : **2**

**Q.97** Why is a tendon often referred to as a series elastic component in a muscle tendon complex ?

- (1) Because it is a contractile component
- (2) Because it is composed of myofibrils
- (3) Because it is an elastic material lying in series with the contractile component
- (4) Because it is always coincident with the line of action of muscle fibers

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024148**

Option 1 ID : **87827095365**

Option 2 ID : **87827095366**

Option 3 ID : **87827095367**

Option 4 ID : **87827095368**

Status : **Answered**

Chosen Option : **3**



**Q.98** Match List - I with List - II.

List - I	List - II
Hormones	Explanation
(A) Leptin	(I) Produced by adipocytes normal levels signal the hypothalamus to maintain food intake
(B) Peptide	(II) A powerful appetite stimulating hormone produced in the epithelial cell
(C) Ghrelin	(III) A hormone released by intestinal cells in proportion to the caloric content of a meal
(D) Melanocortin-4	(IV) Possibly supplies a signal to stop eating

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024203**

Option 1 ID : **87827095585**

Option 2 ID : **87827095586**

Option 3 ID : **87827095587**

Option 4 ID : **87827095588**

Status : **Answered**

Chosen Option : **3**

**Q.99** The second stage of analyzing an organisation's financial health involves examining which of the following ?

- (A) Income statement
- (B) Revenue
- (C) Expenses
- (D) Assets
- (E) Owner's equity

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (A), (B), (C) Only
- (3) (B), (C), (E) Only
- (4) (C), (D), (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024231**

Option 1 ID : **87827095697**

Option 2 ID : **87827095698**

Option 3 ID : **87827095699**

Option 4 ID : **87827095700**

Status : **Answered**

Chosen Option : **4**



**Q.100** Process of influencing the action of an individual or a group toward achieving intended goals is known as :

- (1) Management
- (2) Motivation
- (3) Administration
- (4) Leadership

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024176**

Option 1 ID : **87827095477**

Option 2 ID : **87827095478**

Option 3 ID : **87827095479**

Option 4 ID : **87827095480**

Status : **Answered**

Chosen Option : 1

**Q.101** Who among the following are German Idealists ?

- (A) Niccolo Machiavelli
- (B) Johann Gottlieb Fichte
- (C) George Berkeley
- (D) Immanuel Kant
- (E) Georg Hegel

Choose the **correct** answer from the options given below :

- (1) (B), (D), (E) Only
- (2) (A), (C), (D) Only
- (3) (C), (D), (E) Only
- (4) (A), (B), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024183**

Option 1 ID : **87827095505**

Option 2 ID : **87827095506**

Option 3 ID : **87827095507**

Option 4 ID : **87827095508**

Status : **Answered**

Chosen Option : 4





**Q.102** Match List - I with List - II.

List - I		List - II	
Water soluble vitamin		Needed	
(A)	Folacin	(I)	Essential for breakdown of food molecules
(B)	Riboflavin	(II)	Essential for synthesis of DNA and other molecules
(C)	Thiamine	(III)	Synthesis of cell molecules
(D)	Niacin	(IV)	Important for health of eyes

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

**Options** 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024207**

Option 1 ID : **87827095601**

Option 2 ID : **87827095602**

Option 3 ID : **87827095603**

Option 4 ID : **87827095604**

Status : **Answered**

Chosen Option : **2**

**Q.103** Effectively integrating various human, financial and material resources to accomplish a plan is known as :

- (1) Directing
- (2) Organizing
- (3) Staffing
- (4) Leading

**Options** 1. 1

2. 2
3. 3
4. 4



Question Type : **MCQ**

Question ID : **87827024177**

Option 1 ID : **87827095481**

Option 2 ID : **87827095482**

Option 3 ID : **87827095483**

Option 4 ID : **87827095484**

Status : **Answered**

Chosen Option : **2**



Q.104

The main feature of qualitative research is :

- (1) collects data in numerical form
- (2) to collect data sources
- (3) avoids positivist assumptions and data analysis
- (4) uses empirical method of data analysis

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024167

Option 1 ID : 87827095441

Option 2 ID : 87827095442

Option 3 ID : 87827095443

Option 4 ID : 87827095444

Status : Answered

Chosen Option : 4

Q.105 Match List - I with List - II.

**List - I****Models of public relations**

- (A) Press agency publicity
- (B) Public information
- (C) Asymmetrical
- (D) Symmetrical

**List - II****Purpose**

- (I) Dissemination
- (II) Scientific persuasion
- (III) Mutual understanding
- (IV) Propaganda

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024211

Option 1 ID : 87827095617

Option 2 ID : 87827095618

Option 3 ID : 87827095619

Option 4 ID : 87827095620

Status : Answered

Chosen Option : 2



Q.106 Which are the examples of phospholipids ?

- (A) Cephalins
- (B) Glycolipids
- (C) Lipositols
- (D) Gangliosides
- (E) Lecithins

Choose the **correct** answer from the options given below :

- (1) (B), (D), (E) Only
- (2) (A), (C), (B) Only
- (3) (A), (C), (E) Only
- (4) (C), (D), (E) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024223

Option 1 ID : 87827095665

Option 2 ID : 87827095666

Option 3 ID : 87827095667

Option 4 ID : 87827095668

Status : Answered

Chosen Option : 3

Q.107 In Harvard step test, the subject is asked to repeat the stepping up and down exercise for :

- (1) 2 minutes
- (2) 4 minutes
- (3) 5 minutes
- (4) 10 minutes

Options 1. 1

2. 2

3. 3

4. 4



Question Type : MCQ

Question ID : 87827024172

Option 1 ID : 87827095461

Option 2 ID : 87827095462

Option 3 ID : 87827095463

Option 4 ID : 87827095464

Status : Answered

Chosen Option : 1





**Q.108** Given below are two statements :

**Statement (I) :** A reliable test provides the same result when applied twice or more number of times to the same individual around the same time.

**Statement (II) :** The objectivity of tests means that a test when applied by different testers/users should give almost the same results.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024230**

Option 1 ID : **87827095693**

Option 2 ID : **87827095694**

Option 3 ID : **87827095695**

Option 4 ID : **87827095696**

Status : **Answered**

Chosen Option : 1

**Q.109** Match List - I with List - II.

**List - I**

**Interviews**

- (A) Structured Interviews
- (B) Unstructured Interviews
- (C) Focused Interviews
- (D) Clinical Interviews

**List - II**

**Meaning**

- (I) Greater flexibility approach
- (II) Pre determined question
- (III) Individual life experience
- (IV) Attention on question to be answered

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024209**

Option 1 ID : **87827095609**

Option 2 ID : **87827095610**

Option 3 ID : **87827095611**

Option 4 ID : **87827095612**

Status : **Answered**

Chosen Option : 4



**Q.110** Mention the correct sequence of steps for construction of SPORTS Specific Test.

- (A) Conducting Pilot Study
- (B) Selecting Test items
- (C) Administration of revised test items
- (D) Establishing procedure
- (E) Acquiring facilities and equipments

Choose the **correct** answer from the options given below :

- (1) (B), (E), (D), (A), (C)
- (2) (A), (D), (B), (E), (C)
- (3) (E), (C), (B), (D), (A)
- (4) (C), (E), (A), (B), (D)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024220**

Option 1 ID : **87827095653**

Option 2 ID : **87827095654**

Option 3 ID : **87827095655**

Option 4 ID : **87827095656**

Status : **Answered**

Chosen Option : **1**

**Q.111** The amount of bicarbonate ions available for buffering is called :

- (1) pk reserve
- (2) pcr reserve
- (3) alkali reserve
- (4) pH reserve

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024178**

Option 1 ID : **87827095485**

Option 2 ID : **87827095486**

Option 3 ID : **87827095487**

Option 4 ID : **87827095488**

Status : **Answered**

Chosen Option : **4**

**Q.112** Which is the most primitive state in the linear model of cohesion ?

- (1) Norming
- (2) Forming
- (3) Performing
- (4) Storming

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024152**

Option 1 ID : **87827095381**

Option 2 ID : **87827095382**

Option 3 ID : **87827095383**

Option 4 ID : **87827095384**

Status : **Answered**

Chosen Option : **1**

**Q.113** Arrange the following statements in the correct sequence :

- (A) Each cross-bridge cycle is associated with the hydrolysis of one adenosine triphosphate (ATP)
- (B) The instantaneous force of a cross-bridge depends on the  $x$  distance exclusively
- (C) Cross-bridges attach and detach according to rate functions that are dependent exclusively on the  $E_0$  called ' $x$ -distance' the distance from the cross-bridge head in its equilibrium position to the nearest attachment site on the actin filament
- (D) Actins and Myosin filaments are essentially rigid

Choose the **correct** answer from the options given below :

- (1) (D), (C), (B), (A)
- (2) (A), (B), (C), (D)
- (3) (C), (D), (B), (A)
- (4) (B), (D), (C), (A)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **87827024214**

Option 1 ID : **87827095629**

Option 2 ID : **87827095630**

Option 3 ID : **87827095631**

Option 4 ID : **87827095632**

Status : **Answered**

Chosen Option : **1**



Q.114 Purpose of review of literature includes :

- (A) To debate the ethical aspects of research
- (B) To identify the data sources code
- (C) To formulate research questions
- (D) To find out relevant methodology
- (E) To carry out meta analysis of bibliography

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (A), (B), (C) Only
- (3) (C), (D), (E) Only
- (4) (B), (C), (E) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024196

Option 1 ID : 87827095557

Option 2 ID : 87827095558

Option 3 ID : 87827095559

Option 4 ID : 87827095560

Status : Answered

Chosen Option : 3

Q.115 Flexion movement of the wrist in the sagittal plane with the volar or anterior side of the hand moving toward the anterior side of the forearm is known as :

- (1) Dorsal flexion
- (2) Palmar flexion
- (3) Radial flexion
- (4) Ulnar flexion

Options 1. 1

2. 2

3. 3

4. 4



Question Type : MCQ

Question ID : 87827024146

Option 1 ID : 87827095357

Option 2 ID : 87827095358

Option 3 ID : 87827095359

Option 4 ID : 87827095360

Status : Answered

Chosen Option : 3





**Q.116** According to the spectral concept of health what can be said about an individual state of health?

- (1) It is a dynamic phenomenon and a process of continuous change
- (2) It is static in nature
- (3) Subject to no variation at all
- (4) It will not improve at all

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024160**

Option 1 ID : **87827095413**

Option 2 ID : **87827095414**

Option 3 ID : **87827095415**

Option 4 ID : **87827095416**

Status : **Answered**

Chosen Option : **1**

**Q.117** Arrange the following in sequential order related to classic model of decision making :

- (A) Evaluating alternative
- (B) Problem statement
- (C) Generating alternative
- (D) Select the best alternative

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (C), (D), (B), (A)
- (3) (B), (C), (A), (D)
- (4) (A), (D), (B), (C)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024221**

Option 1 ID : **87827095657**

Option 2 ID : **87827095658**

Option 3 ID : **87827095659**

Option 4 ID : **87827095660**

Status : **Answered**

Chosen Option : **3**

**Q.118** Find the correct sequence of physical activities according to bottom-up curriculum model.

- (A) Body management
- (B) Fundamental motor skills
- (C) Combination skills
- (D) Life time skills

Choose the **correct** answer from the options given below :

- (1) (B), (C), (A), (D)
- (2) (B), (A), (C), (D)
- (3) (A), (B), (C), (D)
- (4) (A), (C), (B), (D)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024216**

Option 1 ID : **87827095637**

Option 2 ID : **87827095638**

Option 3 ID : **87827095639**

Option 4 ID : **87827095640**

Status : **Answered**

Chosen Option : **3**

**Q.119** Which of the following statements are related to conjugated sequence loading structure ?

- (A) The training load and frequencies are similar throughout the preparatory phase of training
- (B) This training referred as coupled successive system
- (C) This load structure is used mainly for the specific preparation phase and competitive phase in power sports
- (D) The loading allows for periods of concentrated loading or overreaching followed by period of restitution

Choose the **correct** answer from the options given below :

- (1) (B), (C) Only
- (2) (A), (C) Only
- (3) (C), (D) Only
- (4) (B), (D) Only

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024194**

Option 1 ID : **87827095549**

Option 2 ID : **87827095550**

Option 3 ID : **87827095551**

Option 4 ID : **87827095552**

Status : **Answered**

Chosen Option : **3**

- Q.120** Arrange the sequence of events in muscle action during activation, contraction and relaxation :
- (A) Depolarization of the T-tubule system causes  $\text{Ca}^{2+}$  release from the lateral sacs of the sarcoplasmic reticulum
  - (B)  $\text{Ca}^{2+}$  binds to troponin-tropomyosin in the actin filament
  - (C) Small, saclike vesicles within the terminal axon release acetylcholine (Ach)
  - (D) During muscle action, actin combines with myosin-ATP
  - (E) The muscle action potential depolarizes the transverse tubules at the A-I junction of the sarcomere

Choose the **correct** answer from the options given below :

- (1) (C), (E), (A), (B), (D)
- (2) (E), (C), (A), (B), (D)
- (3) (B), (A), (C), (D), (E)
- (4) (D), (C), (B), (A), (E)

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024213**

Option 1 ID : **87827095625**

Option 2 ID : **87827095626**

Option 3 ID : **87827095627**

Option 4 ID : **87827095628**

Status : **Answered**

Chosen Option : 1

- Q.121** Which of the following issues have primary importance in medium term planning ?

- (A) Delayed transformation
- (B) Superposition of training effects
- (C) Training residuals
- (D) Delayed transmutation
- (E) High volume of work without interruption

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (E) Only
- (2) (A), (B), (C), (D) Only
- (3) (B), (C), (D), (E) Only
- (4) (A), (C), (D), (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024228**

Option 1 ID : **87827095685**

Option 2 ID : **87827095686**

Option 3 ID : **87827095687**

Option 4 ID : **87827095688**

Status : **Answered**

Chosen Option : 2



Q.122 Match List - I with List - II.

List - I	List - II
Traditional Philosophy	Implication for the physical education curriculum
(A) Idealism	(I) Teacher is responsible for program effectiveness, guidance more important than equipment and facilities
(B) Realism	(II) Activities selected on basis of scientific evidence of their worth
(C) Naturalism	(III) Needs and interests of students determine curriculum
(D) Pragmatism	(IV) Students develop at their own rates

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 87827024206

Option 1 ID : 87827095597

Option 2 ID : 87827095598

Option 3 ID : 87827095599

Option 4 ID : 87827095600

Status : Answered

Chosen Option : 2

Q.123 Match List - I with List - II.

List - I	List - II
Act	Year
(A) Rehabilitation Act	(I) 1986
(B) Special Education Act	(II) 1973
(C) Handicapped Children Protection Act	(III) 1975
(D) The Education of Handicapped Act	(IV) 1961

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 87827024202

Option 1 ID : 87827095581

Option 2 ID : 87827095582

Option 3 ID : 87827095583

Option 4 ID : 87827095584

Status : Answered

Chosen Option : 3





**Q.124** Given below are two statements :

**Statement (I) :** Kinetic data are usually collected through the use of dynamometers or force transducers.

**Statement (II) :** Kinematic, kinetic and electromyographic data about human motion are often compiled and synthesized into sets of equations that describe the motion mathematical.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024224**

Option 1 ID : **87827095669**

Option 2 ID : **87827095670**

Option 3 ID : **87827095671**

Option 4 ID : **87827095672**

Status : **Answered**

Chosen Option : **1**

**Q.125** A sport psychologist interested primarily in the application function of the profession is known as :

- (1) Academic sport psychologist
- (2) Applied sport psychologist
- (3) Educational sport psychologist
- (4) Professional sport psychologist

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4



Question Type : **MCQ**

Question ID : **87827024151**

Option 1 ID : **87827095377**

Option 2 ID : **87827095378**

Option 3 ID : **87827095379**

Option 4 ID : **87827095380**

Status : **Answered**

Chosen Option : **2**

**Q.126** Which among the following decrease cellular uptake of glucose during exercise ?

- (1) Cortisol
- (2) Norepinephrine
- (3) Growth hormone
- (4) Thyroid hormone

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024181**

Option 1 ID : **87827095497**

Option 2 ID : **87827095498**

Option 3 ID : **87827095499**

Option 4 ID : **87827095500**

Status : **Answered**

Chosen Option : **1**



**Q.127** Which scientific method focuses on testing hypothesis developed from theories ?

- (1) Hypothesis method
- (2) Inductive method
- (3) Deductive method
- (4) Pattern method

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024166**

Option 1 ID : **87827095437**

Option 2 ID : **87827095438**

Option 3 ID : **87827095439**

Option 4 ID : **87827095440**

Status : **Answered**

Chosen Option : **3**

**Q.128** Arrange the sequence of optional development of medium-duration endurance for a cyclic sport :

- (A) General physical preparation
- (B) Strength
- (C) Speed
- (D) Endurance

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (A), (D), (C), (B)
- (3) (A), (D), (B), (C)
- (4) (A), (B), (C), (D)

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024218**

Option 1 ID : **87827095645**

Option 2 ID : **87827095646**

Option 3 ID : **87827095647**

Option 4 ID : **87827095648**

Status : **Answered**

Chosen Option : **2**

**Q.129** What did the secondary education committees of school health service emphasize in 1953 ?

- (1) The need for school feeding program only
- (2) The need for medical examination of pupils only
- (3) Both medical examination of pupils and school feeding program
- (4) The introduction of physical education in schools

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024159**

Option 1 ID : **87827095409**

Option 2 ID : **87827095410**

Option 3 ID : **87827095411**

Option 4 ID : **87827095412**

Status : **Answered**

Chosen Option : **4**

Q.130 Which is not an object control skill in the game of Tennis ?

- (1) Underhand toss
- (2) Backhand strike
- (3) Overhand strike
- (4) Underhand strike

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024155

Option 1 ID : 87827095393

Option 2 ID : 87827095394

Option 3 ID : 87827095395

Option 4 ID : 87827095396

Status : Answered

Chosen Option : 4

Q.131 Proteins are associated with a thin filament :

- (A) Actin
- (B) Myosin
- (C) Nebulin
- (D) Troponin
- (E) Titin

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (A), (B), (E) Only
- (3) (A), (C), (E) Only
- (4) (A), (B), (D) Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024185

Option 1 ID : 87827095513

Option 2 ID : 87827095514

Option 3 ID : 87827095515

Option 4 ID : 87827095516

Status : Answered

Chosen Option : 1



**Q.132** Competitive State Anxiety Inventory-2R (CSAI-2R) measures which of the following items ?

- (A) Cognitive anxiety (5 times)
- (B) Somatic anxiety (7 times)
- (C) Self confidence (5 times)
- (D) Trait anxiety (60 times)
- (E) State anxiety (20 times)

Choose the **correct** answer from the options given below :

- (1) (D), (E) Only
- (2) (A), (B), (C) Only
- (3) (B), (C), (D) Only
- (4) (A), (B), (D), (E) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024189**

Option 1 ID : **87827095529**

Option 2 ID : **87827095530**

Option 3 ID : **87827095531**

Option 4 ID : **87827095532**

Status : **Answered**

Chosen Option : **4**

**Q.133** A research design is known as :

- (1) presentation of research findings
- (2) a framework for every stage of the data collection and its analysis
- (3) a common method adopted by all researcher to carry out research
- (4) the final choice between using qualitative or quantitative method

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024168**

Option 1 ID : **87827095445**

Option 2 ID : **87827095446**

Option 3 ID : **87827095447**

Option 4 ID : **87827095448**

Status : **Answered**

Chosen Option : **2**

**Q.134** A group organised by its members to attempt to influence organizations is known as :

- (1) Supplier group
- (2) Interest group
- (3) Regulatory agency
- (4) Regulator group

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024174**

Option 1 ID : **87827095469**

Option 2 ID : **87827095470**

Option 3 ID : **87827095471**

Option 4 ID : **87827095472**

Status : **Answered**

Chosen Option : **2**

Q.135

Fick's equation for the volume of oxygen consumed :

$$(1) \quad \dot{V}_{O_2} = \dot{Q} \times (a - V) O_2 \text{ difference}$$

$$(2) \quad \dot{V}_{O_2} = (a - \bar{V}) O_2 \text{ difference}$$

$$(3) \quad V_{O_2} = \dot{Q} \times (a - \bar{V}) O_2 \text{ difference}$$

$$(4) \quad \dot{V}_{O_2} = \dot{Q} \times (a - \bar{V}) O_2 \text{ difference}$$

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024180

Option 1 ID : 87827095493

Option 2 ID : 87827095494

Option 3 ID : 87827095495

Option 4 ID : 87827095496

Status : Answered

Chosen Option : 4

Q.136

The T wave is created as a result of the :

(1) repolarization of ventricles

(2) relaxation phase of the atrium

(3) depolarization of the atria

(4) depolarization of the ventricles

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024179

Option 1 ID : 87827095489

Option 2 ID : 87827095490

Option 3 ID : 87827095491

Option 4 ID : 87827095492

Status : Answered

Chosen Option : 3

**Q.137** Which entity was awarded Rastriya Khel Protsahan puruskar under the category of encouraging sports through corporate social responsibility for the year 2022 ?

- (1) Oil and Natural Gas Corporation
- (2) Trans stadia Enterprises Private Limited
- (3) Kalinga Institute of Industrial Technology
- (4) Ladakh ski and snowboard association

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024157**

Option 1 ID : **87827095401**

Option 2 ID : **87827095402**

Option 3 ID : **87827095403**

Option 4 ID : **87827095404**

Status : **Answered**

Chosen Option : 1

**Q.138** Kraus-Weber test involves a series of exercise that measure :

- (1) Relative muscular strength
- (2) Maximum muscular strength
- (3) Absolute muscular strength
- (4) Minimum muscular strength

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024171**

Option 1 ID : **87827095457**

Option 2 ID : **87827095458**

Option 3 ID : **87827095459**

Option 4 ID : **87827095460**

Status : **Answered**

Chosen Option : 4

**Q.139** Dyer Tennis skill test was developed in the year :

- (1) 1955
- (2) 1935
- (3) 1985
- (4) 1965

**Options** 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **87827024173**

Option 1 ID : **87827095465**

Option 2 ID : **87827095466**

Option 3 ID : **87827095467**

Option 4 ID : **87827095468**

Status : **Answered**

Chosen Option : 3

Q.140 What is the primary purpose of maintaining school health records?

- (1) To provide a link between management and teacher
- (2) To give continuous intelligent health supervision
- (3) To evaluate the teacher's performance
- (4) To have a record for school sports activities

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 87827024161

Option 1 ID : 87827095417

Option 2 ID : 87827095418

Option 3 ID : 87827095419

Option 4 ID : 87827095420

Status : Answered

Chosen Option : 2

#### Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ( $\Sigma x_1 = 357$ ), National basketball players ( $\Sigma x_2 = 320$ ) State basketball players ( $\Sigma x_3 = 330$ ), District basketball players ( $\Sigma x_4 = 360$ ) and for intercollegiate basketball players ( $\Sigma x_5 = 440$ ), further analyses of data revealed for international basketball players ( $\Sigma x_1^2 = 18229$ ) national basketball players ( $\Sigma x_2^2 = 12858$ ) State basketball players ( $\Sigma x_3^2 = 10932$ ). District basketball players ( $\Sigma x_4^2 = 8714$ ) and for intercollegiate basketball players ( $\Sigma x_5^2 = 9878$ ). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

SubQuestion No : 141

Q.141 Which is the value of Raw Sum of Squares (RSS) ?

- (1) 60611
- (2) 60116
- (3) 60616
- (4) 60166

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 87827024233

Option 1 ID : 87827095701

Option 2 ID : 87827095702

Option 3 ID : 87827095703

Option 4 ID : 87827095704

Status : Answered

Chosen Option : 1

### Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ( $\Sigma x_1 = 357$ ), National basketball players ( $\Sigma x_2 = 320$ ) State basketball players ( $\Sigma x_3 = 330$ ), District basketball players ( $\Sigma x_4 = 360$ ) and for intercollegiate basketball players ( $\Sigma x_5 = 440$ ), further analyses of data revealed for international basketball players ( $\Sigma x_1^2 = 18229$ ) national basketball players ( $\Sigma x_2^2 = 12858$ ) State basketball players ( $\Sigma x_3^2 = 10932$ ). District basketball players ( $\Sigma x_4^2 = 8714$ ) and for intercollegiate basketball players ( $\Sigma x_5^2 = 9878$ ). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

### SubQuestion No : 142

Q.142 Which is the value of sum of square between group (ss)b ?

- (1) 5796.18
- (2) 5769.18
- (3) 5796.81
- (4) 5786.18

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024234

Option 1 ID : 87827095705

Option 2 ID : 87827095706

Option 3 ID : 87827095707

Option 4 ID : 87827095708

Status : Answered

Chosen Option : 3

**Comprehension:**

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ( $\Sigma x_1 = 357$ ), National basketball players ( $\Sigma x_2 = 320$ ) State basketball players ( $\Sigma x_3 = 330$ ), District basketball players ( $\Sigma x_4 = 360$ ) and for intercollegiate basketball players ( $\Sigma x_5 = 440$ ), further analyses of data revealed for international basketball players ( $\Sigma x_1^2 = 18229$ ) national basketball players ( $\Sigma x_2^2 = 12858$ ) State basketball players ( $\Sigma x_3^2 = 10932$ ). District basketball players ( $\Sigma x_4^2 = 8714$ ) and for intercollegiate basketball players ( $\Sigma x_5^2 = 9878$ ). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

**SubQuestion No : 143**

**Q.143** Given below are two statements :

**Statement (I) :** When the hypothesis is not rejected following a significant analysis of variance F-ratio, post hoc test for the comparison between paired means is applied.

**Statement (II) :** If critical difference (C.D.) is smaller than the mean difference for a given level, then there is significant difference between paired means.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **87827024237**

Option 1 ID : **87827095717**

Option 2 ID : **87827095718**

Option 3 ID : **87827095719**

Option 4 ID : **87827095720**

Status : **Answered**

Chosen Option : **3**





### Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ( $\Sigma x_1 = 357$ ), National basketball players ( $\Sigma x_2 = 320$ ) State basketball players ( $\Sigma x_3 = 330$ ), District basketball players ( $\Sigma x_4 = 360$ ) and for intercollegiate basketball players ( $\Sigma x_5 = 440$ ), further analyses of data revealed for international basketball players ( $\Sigma x_1^2 = 18229$ ) national basketball players ( $\Sigma x_2^2 = 12858$ ) State basketball players ( $\Sigma x_3^2 = 10932$ ). District basketball players ( $\Sigma x_4^2 = 8714$ ) and for intercollegiate basketball players ( $\Sigma x_5^2 = 9878$ ). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

### SubQuestion No : 144

**Q.144** Which of the following are correct for the calculated value of F ratio ?

- (A) There is no significant difference among group means and hypothesis is accepted
- (B) Hypothesis is not accepted
- (C) Calculated  $F > \text{tabulated } F_{0.05}(4, 55)$
- (D) There is a significant difference among group means

Choose the **correct** answer from the options given below :

- (1) (A), (C) Only
- (2) (A), (C), (D) Only
- (3) (B), (C), (D) Only
- (4) (A), (B), (D) Only

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024235

Option 1 ID : 87827095709

Option 2 ID : 87827095710

Option 3 ID : 87827095711

Option 4 ID : 87827095712

Status : Answered

Chosen Option : 2



### Comprehension:

Data collection is the process of collecting or gathering information pertaining to specific research topic that will be used by the sport science researcher in the latter process of performance or achievement analysis to formulate theories and recommendations. Accurate data collecting is crucial to preserving the integrity of research. In a research study data was calculated on sixty (60) Basketball players of five different levels of achievement namely : International (7), National (8), State (10), District (15) and intercollegiate (20) after collecting the data it was analyzed using ANOVA and as result for international Basketball players ( $\Sigma x_1 = 357$ ), National basketball players ( $\Sigma x_2 = 320$ ) State basketball players ( $\Sigma x_3 = 330$ ), District basketball players ( $\Sigma x_4 = 360$ ) and for intercollegiate basketball players ( $\Sigma x_5 = 440$ ), further analyses of data revealed for international basketball players ( $\Sigma x_1^2 = 18229$ ) national basketball players ( $\Sigma x_2^2 = 12858$ ) State basketball players ( $\Sigma x_3^2 = 10932$ ). District basketball players ( $\Sigma x_4^2 = 8714$ ) and for intercollegiate basketball players ( $\Sigma x_5^2 = 9878$ ). The tabulated value at 0.05 level of significance with degree of freedom for 4, 55 was found to be 2.539.

### SubQuestion No : 145

Q.145 Match List - I with List - II.

List - I	List - II
(A) Total Sum of Square (TSS)	(I) 54420.82
(B) Correction factor	(II) 202.27
(C) Calculated F-ratio	(III) 394
(D) Sum of square within group (SS)W	(IV) 6190.18

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024236

Option 1 ID : 87827095713

Option 2 ID : 87827095714

Option 3 ID : 87827095715

Option 4 ID : 87827095716

Status : Answered

Chosen Option : 3

### Comprehension:

There are many reasons that testing is vital for sports science. The main purpose of testing is to establish where an individual's strengths and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness tests should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However, for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects is reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

### SubQuestion No : 146

Q.146 To obtain valid result \_\_\_\_\_ is important.

- (1) Relevance
- (2) Practicality
- (3) Validity
- (4) Accuracy

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024239

Option 1 ID : 87827095721

Option 2 ID : 87827095722

Option 3 ID : 87827095723

Option 4 ID : 87827095724

Status : Answered

Chosen Option : 3

### Comprehension:

There are many reasons that testing is vital for sports science. The main purpose of testing is to establish where an individual's strengths and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness tests should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be gauged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trials or occasions. However, for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects is reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

### SubQuestion No : 147

Q.147 The test should also be accurate when compared to a criterion method is called \_\_\_\_\_.

- (1) Validity
- (2) Degree of validity
- (3) Specificity
- (4) Accuracy

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 87827024241

Option 1 ID : 87827095729

Option 2 ID : 87827095730

Option 3 ID : 87827095731

Option 4 ID : 87827095732

Status : Answered

Chosen Option : 2

### Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be ganged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trails or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

### SubQuestion No : 148

Q.148 The test should measure what it claims to measure is \_\_\_\_\_.

- (1) Reliability
- (2) Precision
- (3) Validity
- (4) Specificity

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 87827024243

Option 1 ID : 87827095737

Option 2 ID : 87827095738

Option 3 ID : 87827095739

Option 4 ID : 87827095740

Status : Answered

Chosen Option : 3



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### Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be ganged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trails or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

### SubQuestion No : 149

- Q.149 The consistency of successive measurement is \_\_\_\_\_.
- (1) Precision
  - (2) Reliability
  - (3) Validity
  - (4) Accuracy

- Options 1. 1  
2. 2  
3. 3  
4. 4

Question Type : MCQ

Question ID : 87827024242

Option 1 ID : 87827095733

Option 2 ID : 87827095734

Option 3 ID : 87827095735

Option 4 ID : 87827095736

Status : Answered

Chosen Option : 2

### Comprehension:

There are many reason that testing is vital for sports science. The main purpose of testing is to establish where an individuals strength's and weaknesses lie. In order to obtain valid results, it is important for athletes to respond positively to fitness tests. Fitness test should address the performance capabilities of the muscle groups and muscle fibre types actually involved in the sport. The concept of practicability is also an important consideration when choosing which tests to administer. An appropriate fitness test should measure what it claims to measure. The degree of validity can be ganged from close inspection of its content. An appropriate fitness test should also be accurate when compared to a criterion method. It must be possible to obtain the same result on a test on one or more separate trails or occasions. However for any test the repeated measurements will usually vary in an unpredictable fashion. Another property of a measurement that is based on the concepts of repeated measurement of the same subjects reliability. It is true that a similar statement can be made about precision, the distinguishing features of reliability is that it depends on the variability between subjects as well as the variability within subjects.

### SubQuestion No : 150

- Q.150 \_\_\_\_\_ is an important consideration when choosing test to administer.
- (1) Validity
  - (2) Specificity
  - (3) Identify weakness
  - (4) Relevance

- Options 1. 1  
2. 2  
3. 3  
4. 4

Question Type : MCQ

Question ID : 87827024240

Option 1 ID : 87827095725

Option 2 ID : 87827095726

Option 3 ID : 87827095727

Option 4 ID : 87827095728

Status : Answered

Chosen Option : 2



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